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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02**

Date: 27/11/2018

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (B)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (B)	M25	20/11/2018	27/11/2018	151.10 X 149.29 X 149.03	22558	8.046	524.0	23.2	22.9
2	M25 Concrete (B)	M25	20/11/2018	27/11/2018	151.78 X 150.28 X 150.79	22809	8.919	518.1	22.7	
3	M25 Concrete (B)	M25	20/11/2018	27/11/2018	149.88 X 150.99 X 151.46	22630	9.058	517.1	22.9	

Note:
The results pertain to the samples received and tested.
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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO Sig. Date BANGALORE

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02** **Date: 18/12/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #II No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (B)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (B)	M25	20/11/2018	18/12/2018	149.40 X 150.54 X 149.41	22490	8.990	624.1	27.8	27.5
2	M25 Concrete (B)	M25	20/11/2018	18/12/2018	151.16 X 149.64 X 149.28	22619	9.086	595.6	26.3	
3	M25 Concrete (B)	M25	20/11/2018	18/12/2018	150.12 X 150.71 X 149.23	22625	9.093	643.1	28.4	

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ಮುಖ್ಯ ಆಡಳಿತಾಧಿಕಾರಿಗಳು ಮತ್ತು
ಮುಖ್ಯ ಆಡಳಿತಾಧಿಕಾರಿಗಳು ಮತ್ತು ಆಯುಕ್ತರು,
ಗಾಯರವಳ್ಳಿ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02** **Date: 27/11/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (C)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (C)	M25	20/11/2018	27/11/2018	149.04 X 149.08 X 149.66	22218	8.046	526.8	23.7	22.8
2	M25 Concrete (C)	M25	20/11/2018	27/11/2018	151.57 X 150.67 X 149.84	22836	8.919	504.0	22.1	
3	M25 Concrete (C)	M25	20/11/2018	27/11/2018	151.85 X 150.01 X 149.91	22779	9.058	513.0	22.5	

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ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬಿ.ಬಿ.ಎಮ್.ಪಿ. ಬೆಂಗಳೂರು

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Authorized Signatory
Quality Manager

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 18/12/2018

Lab ID	:	CP-2019-12-02-02
Customer	:	Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.
Agency	:	Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/05/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	22-11-18
Customer ID	:	M25 Concrete (C)
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (C)	M25	20/11/2018	18/12/2018	150.31 X 150.20 X 149.95	22577	8.440	612.0	27.1	27.3
2	M25 Concrete (C)	M25	20/11/2018	18/12/2018	150.83 X 151.48 X 151.31	22847	8.889	600.5	26.3	
3	M25 Concrete (C)	M25	20/11/2018	18/12/2018	150.15 X 149.16 X 150.32	22396	8.152	640.1	28.6	

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Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (C)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (C)	M25	20/11/2018	27/11/2018	149.41 X 150.33 X 149.83	22461	8.046	520.9	23.2	22.7
2	M25 Concrete (C)	M25	20/11/2018	27/11/2018	150.11 X 149.27 X 150.38	22408	8.919	511.0	22.8	
3	M25 Concrete (C)	M25	20/11/2018	27/11/2018	150.09 X 150.36 X 151.33	22568	9.058	500.8	22.2	

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 18/12/2018

Lab ID	:	**CP-2019-12-02-02**
Customer	:	Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.
Agency	:	Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/05/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	22-11-18
Customer ID	:	M25 Concrete (C)
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (C)	M25	20/11/2018	18/12/2018	150.97 X 150.52 X 149.09	22724	8.809	624.7	27.5	27.5
2	M25 Concrete (C)	M25	20/11/2018	18/12/2018	151.31 X 150.11 X 149.14	22713	8.426	600.7	26.4	
3	M25 Concrete (C)	M25	20/11/2018	18/12/2018	150.83 X 149.32 X 150.83	22522	8.727	645.9	28.7	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2019-12-02-02 **Date: 27/11/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (C)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (C)	M25	20/11/2018	27/11/2018	151.10 X 149.81 X 151.71	22636	8.046	536.5	23.7	22.9
2	M25 Concrete (C)	M25	20/11/2018	27/11/2018	151.91 X 151.57 X 151.64	23025	8.919	523.9	22.8	
3	M25 Concrete (C)	M25	20/11/2018	27/11/2018	151.60 X 150.74 X 150.40	22853	9.058	507.5	22.2	

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ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬೃಹತ್ ಬೆಂ ಬಗಾಯಿ ಉಪ-ವಿಭಾಗ,
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬಿ.ಬಿ.ಎಮ್.ಪಿ. ಬೆಂಗಳೂರು

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Quality Manager

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TEST REPORT OF CEMENT CONCRETE CUBES

Date: 18/12/2018

Lab ID	:	CP-2019-12-02-02
Customer	:	Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.
Agency	:	Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.
Customer's Reference	:	EE/SWD/DHZ/WO/05/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	22-11-18
Customer ID	:	M25 Concrete (C)
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M25 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (C)	M25	20/11/2018	18/12/2018	151.44 X 149.58 X 151.88	22652	8.746	628.7	27.8	27.8
2	M25 Concrete (C)	M25	20/11/2018	18/12/2018	151.06 X 149.19 X 149.03	22537	8.417	606.3	26.9	
3	M25 Concrete (C)	M25	20/11/2018	18/12/2018	151.12 X 151.28 X 151.41	22862	8.168	655.1	28.7	

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Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (C)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (C)	M25	20/11/2018	27/11/2018	149.04 X 150.64 X 149.94	22451	8.046	523.3	23.3	22.6
2	M25 Concrete (C)	M25	20/11/2018	27/11/2018	149.63 X 149.51 X 151.71	22371	8.919	495.9	22.2	
3	M25 Concrete (C)	M25	20/11/2018	27/11/2018	151.83 X 151.66 X 151.03	23026	9.058	511.8	22.2	

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ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು

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Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (C)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (C)	M25	20/11/2018	18/12/2018	149.30 X 151.78 X 151.31	22660	8.451	624.9	27.6	27.5
2	M25 Concrete (C)	M25	20/11/2018	18/12/2018	151.53 X 151.31 X 150.09	22928	8.606	618.0	27.0	
3	M25 Concrete (C)	M25	20/11/2018	18/12/2018	151.45 X 149.46 X 150.78	22635	9.037	635.5	28.1	

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 90 days from the date of issue of test certificate

CONSULTING ENGINEERS BENGALURU

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL Pro BANGALORE

****End of Report****

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2019-12-02-02** **Date: 27/11/2018**

Customer : Assistant Executive Engineer, Dasarahalli Sub Division, BBMP, Bangalore.

Address : Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Construction of RCC Culvert and U Shape Drain for Secondary SWD Drains near Divya Enginering Works at Kammagondanahalli in Ward No.12.

Agency : Smt K.Jayamma, #H No: 74, Behind Grama Panchayat Office, Sgnabhog Layout, Dasanapura, Bangalore-562133.

Customer's Reference : EE/SWD/DHZ/WO/05/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 22-11-18

Customer ID : M25 Concrete (D)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 27/11/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M25 Concrete (D)	M25	20/11/2018	27/11/2018	149.03 X 150.94 X 149.47	22496	8.046	522.7	23.2	22.7
2	M25 Concrete (D)	M25	20/11/2018	27/11/2018	150.69 X 149.88 X 150.51	22585	8.919	513.4	22.7	
3	M25 Concrete (D)	M25	20/11/2018	27/11/2018	151.65 X 151.96 X 151.15	23045	9.058	511.5	22.2	

Note:
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R KARTHIK RECHAN
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Quality Manager

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Page 1/1
****End of Report****

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